

MECHANICAL ENGINEER

10 YEARS EXPERIENCE

DEEPAK. P.C

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PERSONAL PROFILE

Name : Deepak p.c.
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PASSPORT NO: T5017609
PLACE OF ISSUE: COCHIN
DATE OF ISSUE: 25/04/2019
DATE OF EXPIRY: 24/04/2029

EXPERIENCE

SOLIDWORKS, AUTODESK AUTO CAD, INVENTOR, PRO-E (CREO), UNIGRAPHICS NX 7.5, JET CAM, METALIX, AP 100 & BASIC KNOWLEDGE IN CATIA. PROFFICIENT IN 3D MODELLING, STATIC ANALYSIS AND DRAFTING (ASME Y14.5 2009). Plasma cutting machine, Laser cutting machine, Tailift 1250 & 2500 punching machine, Amada AE2510NT punching machine, Kuper CNC 30100 bending machine, Baykal, Amada NT series & RGM2 series. Quality control engineering (ISO 9001:2015). Project coordination at various sites and factory.

FIELD OF WORK:

AGRICULTURAL MACHINERY R & D, Fire & safety products (E.g.: steel cabinets ss,ms, Fire rated doors windows).

PERIOD OF EXPERIENCE:

10 YEARS

ACADEMIC QUALIFICATION

Bachelor's degree: B-Tech (Mechanical Engineering- Bachelor of technology) Year: 2010
Marks : 60%

Institution: Vidya academy of science & Technology, Thalakkottukara

Board/University: University Of Calicut

Course: Workshop on Advanced concept of GD&T Year: 2013

(Conducted by IMTMA-Indian machine tool manufacturing association) at Pune

Course: Process piping design & Engineering ASME B-31.3 Year: 2014

Course: Nondestructive testing ASNT Document no SNT-TC 1A 2011 Year: 2014

1. Magnetic particle testing (Level 2)

2. Ultrasonic testing (Level 2)

3. Radiographic testing & film interpretation (Level 2)

4. Dye penetrant testing (Level 2)

Course: Certification in QC (Welding inspection) Year: 2014

Course: heating ventilation & air conditioning (As per ASHRAE & ISHRAE) Year: 2014

CAREER OBJECTIVES

Looking forward for an opportunity to work in a progressive organization as a dedicated team player and to work with capability to do the tasks given with full attention and correct objective.

PRE-GRADUATION EXPERIENCE (2009-2010)

Designing, Analyzing & Drafting project works under the supervision of Professors/Lecturers/Lab Instructors.

PREVIOUS EMPLOYER (2010-2011)-INDIA

Internship at a TATA Motors dealership as a management trainee. Main responsibilities were as given below.

- Interacting with customers for understanding the faults in vehicle servicing.
- Playing the role of intermediate person between the customer and the service engineer for sorting out and clearing the complaints.
- Generating the lists concerning the customer satisfaction index from head server (Dealer ship management system) for creating the graphs and the statistics for better understanding of business.

PREVIOUS EMPLOYER (2011-2014)-INDIA

REDLANDS ASHLYN MOTORS PLC. **DESIGNATION: DESIGN/PRODUCTION ENGINEER**

Redlands Ashlyn Motors is the first manufacturer of harvester machines in south India.

The vision of the group is to be a global player, offering affordable and quality equipment that is innovative and user friendly. The current effort is focused on accelerating the mechanization of the Indian agriculture scenario by combining user friendly features, economical prices and low ownership costs. The company also involves in the business of instruments like Laser marker, Gold detectors, Currency counters, Gold cutters & Laminating machines Etc.

WORKED PROJECTS

1. Transplanters

Completely re-engineered the transplanter for different conditions of field and thereby increasing the productivity.

2. Harvester

Assisted in the development of Asia's first fully hydraulic combine harvester.

3. Straw baler

Assisted in the development of widest straw baler in south India.

4. Mini thresher

Completely re-engineered the mini thresher for diesel engine fitment. Developed the platform which can take up the challenges of a diesel engine & completely re-engineered the mini thresher after a huge period of research.

5. Laminating Machine

Completely re-engineered the feeding roller for customer benefit.

6. Laser marker

Completely engineered and indigenized the laser marker machine for domestic market.

PREVIOUS EMPLOYER (2014-2017) - SHARJAH, UAE

AL OSOOL BUILDG. METALLIC CONST. IND. LLC. **DESIGNATION: QUALITY/PRODUCTION ENGINEER (ISO 9001: 2008)**

Al osool is manufacturing a wide range of Fire Cabinets and Fire Rated Doors. They are making all types of fire rated solid doors, fire rated glazed doors, louver doors and also all types of Fire Cabinets like Fire Hose Reel Cabinets, Fire Extinguisher Cabinets, Fire Hose Cabinets, Breeching Inlet Cabinets, Mimic Panels, Garbage Chute, Control Panel etc. They have more than 10 years' experience in this field. They are using high quality materials and manufacturing techniques.

WORKED MAJOR PROJECTS

Project coordination experience at site as well as in factory.

1. Command of military works, Abudhabi
2. Kuwait oil company , Angus fire engineering, Petrofac.
3. Al amana contracting
4. Bawadi, oman
5. Kahrama projects, Qatar
6. Ambb projects
7. Shapoorji pallonji projects
8. Al Dhafra
9. Maha al khaleej
10. Andromeda contg., Qatar.
11. Khalid contg., Qatar.
12. Ishield, Qatar.
13. Juma al majid.
14. Think white
15. Chubb intl.
16. Al ajjaj, Qatar.
17. Qatar power, Qatar.
18. Safety way, Qatar.
19. Nael contg.

PREVIOUS EMPLOYER (2017-2019) - AJMAN, UAE

VULCAN INDUSTRIES/MIACASA INDUSTRIES. LLC. **DESIGNATION: SALES ENGINEER**

Vulcan is manufacturing a wide range of Fire Rated Doors. They are making all types of fire rated solid doors, fire rated glazed doors, louver doors and also all types of rolling shutters, polycarbonate rolling shutters, sectional overhead doors, dock levelers etc. They have more than 12 years' experience in this field. They are using high quality materials and manufacturing techniques.

WORKED MAJOR PROJECTS

Project coordination experience at site as well as in factory.

1. Amana, essen steel and paper mill.
2. ADC energy systems, district cooling plant, dubai creek harbor development project.
3. Albanna engg, dubal and emal, Fujairah rockwool factory.
4. Landmark group projects, and dussman.
5. MS construction. Meydan hotel.

PREVIOUS EMPLOYER (2019-2020) - DUBAI, UAE

NAFFCO ELECTROMECHANICAL FZC. **DESIGNATION: SALES ENGINEER**

NAFFCO was founded in Dubai, UAE to become the world's leading producer and supplier of life safety solutions. By recognizing the importance and convenience of having easy access to multiple safety services, we became specialized by offering complete solutions under one roof for all types of high quality firefighting equipment, fire protection systems, fire alarms, addressable emergency systems, security systems, custom-made vehicle such as fire trucks, ambulances, mobile hospitals and airport rescue firefighting vehicles (ARFF).

WORKED MAJOR PROJECTS

Project coordination experience at site as well as in factory.

1. Residential projects & industrial projects in dubai as well as in abudhabi.
2. Plutas, Dubai
3. Emirates shipping line, Dubai
4. Worley, Abudhaby

LANGUAGES KNOWN

1. ENGLISH - READ, WRITE, SPEAK
2. HINDI - READ, WRITE, SPEAK
3. MALAYALAM - READ, WRITE, SPEAK
4. TAMIL - SPEAK
5. SANSKRIT - READ, WRITE
6. ARABIC - READ, WRITE

OTHER ACTIVITIES

SWIMMING, CRICKET, FOOTBALL, BASKETBALL, BADMINTON, VOLLEYBALL, LITERATURE, MOVIES.

DECLARATION

In view of the details furnished, I look forward for an opportunity to join your team and serve you at my best.

Thanking you, Deepak .P.C